| Manhole In | spection Summary | Manhole # S45KK_054MH |
|------------------|---|---------------------------|
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| Inspection | ☐ Is Incomplete Rating: 3) Fair | |
| Record Plat: 45 | SKK Node: 054 Status: Found | Insp Date: 3/1/10 1:01 PM |
| Incomplete Cor | mments | Crew: REI2 |
| | | Inspector: Provine, D |
| | | Firm: JV |
| Location | Address: Lafayette | Cross Street: Collington |
| Manhole | Type: Junction Location: Alley | Ground Conditions: Dry |
| | ☐ Prev. Rehab Weather: Dry | Subject To Ponding: None |
| Comments | Pass | |
| | | |
| Cover | Shape: Circular Diameter: 24 (in.) L | |
| December | Type: Sanitary Condition: Sound | Cover Material: Cast Iron |
| Properties: | | ter Tight Insert |
| Frame | Offset: 2 (in.) Condition: Sound | Cracked V Leaks |
| Chimney / Fra | me Adjustment 🗸 Exists Material: Brick | Parged Height: 6 (in.) |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Lo | oose Brick |
| Infiltration: | ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ R | oots 🗌 Wall |
| Corbel | Material: Brick Parged T | ype: Flat top |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Lo | oose Brick |
| Infiltration: | ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ | Roots Wall |
| Barrel | Material: Brick | |
| Shape: | Circular Diameter: 42 (in.) Length: | (in.) |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Lo | oose Brick |
| Infiltration: | ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ | Roots Wall |
| Bench | ✓ Exists Material: Brick | arged |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ D | eteriorated Leaks Debris |
| Channel | Material: Brick Parged | |
| Channel E | xposure: Fully Open Junc Dist: 0 near | rest .5 ft. Azimuth: |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ D | eteriorated Leaks Debris |
| Steps | Count: 4 Missing: 1 Corroded | |
| Surcharge | Evidence Of Surcharge Depth: (ft.) | Active Surcharge Present |

Manhole # \$45KK_054MH

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Location View



Location View



Top View



Location View



Top View



Top View



Manhole # \$45KK_054MH

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Top View



Defect 3



frame leaks

Defect 1



adjustment joint

Top View



Defect 2



frame leaks

Manhole # S45KK_054MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 12 (in.) Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined Invert Depth: 9.42 (ft.) Flow Characteristics: Fast Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Infiltration: None

(in.)

Pipe Seal Cond: Sound

Deposits Extent:

12 O'Clock Outflow Pipe Out @ 12 O'Clock



Drop: None

Connects To: Connecting Node Not **Available**

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe Out @ 3 O'Clock

Silt Depth:



Pipe Height: 12 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 9.00 (ft.) Flow Characteristics: Fast Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

3 O'Clock Outflow Pipe Out @ 3 O'Clock



| Drop: None | |
|-------------------|--|
| | |
| | |
| | |

Connects To: Connecting Node Not **Available**

Possible Illicit Connection

Manhole # S45KK_054MH

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6 O'Clock Inflow

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

(in.)

Pipe In @ 6 O'Clock



Drop: **None**

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock

Silt Depth:

Infiltration: None



Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: **8.10** (ft.) Flow Characteristics: Fast

Deposits: None Mud Sludge Debris Grease

Silt Depth: (in.) Deposits Extent:

Pipe Seal Cond: Cracked

9 O'Clock Inflow



| Drop: None | |
|------------------|-------------------------|
| | |
| | |
| | |
| Connects To: Hou | se connection / Service |

line

Possible Illicit Connection